

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10780444
	Filing Date		2004-02-17
	First Named Inventor	P. Bonutti	
	Art Unit	3731	
	Examiner Name	Julie Ann Szpir	
	Attorney Docket Number	782-A03-023	

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	1	3513848		5/26/1970	Winston et al	
	2	3656476		4/18/1972	Swinney	
	3	3657056		4/18/1972	Winston et al	
	4	3678980		7/25/1972	Gutshall	
	5	3709218		1/1/1973	Halloran	
	6	3711347		1/16/1973	Wagner et al	
	7	3825010		7/23/1974	McDonald	
	8	3875652		4/1/1975	Arnold	

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9	3898992	8/1/1975	Balamuth	
10	3918442	11/11/1975	Nikolaev et al	
11	4064566	12/27/1977	Fletcher et al	
12	4089071	5/16/1978	Kainberz et al	
13	4156574	5/29/1979	Boben	
14	4171544	10/23/1979	Hench et al	
15	4199864	4/29/1980	Ashman	
16	4200939	5/6/1980	Oser	
17	4213816	7/22/1980	Morris	
18	4235238	11/25/1980	Ogiu et al	
19	4281649	8/4/1981	Derweduwen	

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20	4309488	1/5/1982	Heide et al	
21	4351069	9/28/1982	Ballintyn et al	
22	4365356	12/28/1982	Broemer et al	
23	4414166	11/8/1983	Charlson et al	
24	4437191	3/20/1984	Van der Zat et al	
25	4448194	5/15/1984	DiGiovanni et al	
26	4456005	6/26/1984	Lichty	
27	4495664	1/29/1985	Bianquaert	
28	4501031	2/26/1985	McDaniel et al	
29	4506681	3/26/1985	Mundell	
30	4514125	4/30/1985	Stol	

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31	4526173	7/2/1985	Sheehan	
32	4535772	8/20/1985	Sheehan	
33	4547327	10/15/1985	Bruins et al	
34	4556350	12/3/1985	Bernhardt et al	
35	4599085	7/8/1986	Riess et al	
36	4601893	7/22/1986	Cardinal	
37	4662068	5/5/1987	Polonsky	
38	4662887	5/5/1987	Turner et al	
39	4645503	2/24/1987	Lin et al	
40	4657460	4/14/1987	Bien	
41	4659268	4/21/1987	Del Mundo et al	

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42	4662887	5/5/1987	Turner et al	
43	4669473	6/2/1987	Richards et al	
44	4705040	11/10/1987	Mueller et al	
45	4718909	1/12/1988	Brown	
46	4722948	2/2/1988	Sanderson	
47	4741330	5/3/1988	Hayhurst	
48	4750492	6/14/1988	Jacobs	
49	4768507	6/6/1988	Fischell	
50	4768507	6/7/1988	Greco et al	
51	4776738	10/11/1988	Winston	
52	4792336	12/20/1988	Hiavacek et al	

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53	4822224		4/18/1989	Carl et al	
54	4823794		4/1/1989	Pierce	
55	4832025		5/23/1989	Coates	
56	4832026		5/23/1989	Jones	
57	4841960		6/27/1989	Gamer	
58	4843112		6/27/1989	Gerhart	
59	4901721		2/20/1990	Hakki	
60	4924866		5/15/1990	Yoon	
61	4932960		6/12/1990	Green et al	
62	4935026		6/19/1990	Drews	
63	4935028		6/19/1990	Drews	

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64	4963151	10/16/1990	Ducheyne et al	
65	4990161	2/5/1991	Kampner	
66	4994071	2/19/1991	MacGregor	
67	4945625	8/7/1990	Winston	
68	4691741	10/9/1990	Hayhurst	
69	4997445	3/5/1991	Hodorek	
70	5002563	3/26/1991	Pyka et al	
71	5009664	4/23/1991	Sievers	
72	5019090	5/28/1991	Pinchuk	
73	5035713	7/30/1991	Friis	
74	5041114	8/20/1991	Chapman et al	

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75	5051049	9/24/1991	Wills	
76	5064266	10/29/1991	Lyle	
77	5078731	1/7/1992	Hayhurst	
78	5085660	2/4/1992	Lin	
79	5085661	2/4/1992	Moss	
80	5098433	3/24/1992	Freedland	
81	5098436	3/24/1992	Ferrante et al.	
82	5100405	3/31/1992	McLaren	
83	5102417	4/7/1992	Palmaz	
84	5108399	4/28/1992	Eitenmuller et al	
85	5120175	6/9/1992	Arbegas et al	

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86	5133732		7/28/1992	Wiklor	
87	5156613		10/20/1992	Sawyer	
88	5158566		10/27/1992	Pianetti	
89	5158934		10/27/1992	Ammann et al	
90	5163960		11/17/1992	Bonutti	
91	5171251		12/15/1992	Brogen et al	
92	5179964		1/19/1993	Cook	
93	5192287		3/9/1993	Fournier et al	
94	5208950		5/11/1993	Merritt	
95	5209776		5/11/1993	Bass et al	
96	5217493		6/8/1993	Raad et al	

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97	5234006	8/10/1993	Eaton et al	
98	5236438	8/17/1993	Wilk	
99	5242902	9/7/1993	Murphy et al	
100	5254113	10/19/1993	Wilk	
101	5258015	11/2/1993	Li et al	
102	5258016	11/2/1993	DiPoto et al	
103	5269783	12/14/1993	Sander	
104	5269785	12/14/1993	Bonutti	
105	5282832	2/1/1994	Toso et al	
106	5290281	3/1/1994	Tschakaloff	
107	5306280	4/26/1994	Bregen et al	

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108	5324308	6/28/1994	Pierce	
109	5329846	7/19/1994	Bonutti	
110	5329924	7/19/1994	Bonutti	
111	5349856	9/27/1994	Bonutti	
112	5366480	11/22/1994	Comiveau et al	
113	5370646	12/6/1994	Reese et al	
114	5372146	12/13/1994	Branch	
115	5376126	12/27/1994	Lin	
116	5383883	1/24/1995	Wilk et al	
117	5383905	1/24/1995	Golds et al	
118	5391173	2/21/1995	Wilk	

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119	5403312	4/4/1995	Yates et al	
120	5403348	4/4/1995	Bonutti	
121	5413585	5/9/1995	Pagedas	
122	5417712	5/23/1995	Whittaker et al	
123	5423796	6/13/1995	Shikhman et al	
124	5439470	8/6/1995	Li	
125	5441538	8/15/1995	Bonutti	
126	5443512	8/22/1995	Parr et al	
127	5449372	9/12/1995	Schmalz et al	
128	5449382	9/12/1995	Daylon	
129	5458653	10/17/1995	Davison	

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130	5464426	11/7/1995	Bonutti	
131	5464427	11/7/1995	Curtis et al	
132	5472444	12/5/1995	Huebner et al	
133	5474554	12/12/1995	Ku	
134	5478351	12/26/1995	Meade et al	
135	5504977	4/9/1996	Weppner	
136	5505735	4/9/1996	Li	
137	5527341	6/18/1996	Gogolewski et al	
138	5527342	6/18/1996	Pietrzak et al	
139	5527343	6/18/1996	Bonutti	
140	5531759	7/2/1996	Kensey et al	

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141	5534012	7/9/1996	Bonutti	
142	5540718	7/30/1996	Bartlett	
143	5542423	8/6/1996	Bonutti	
144	5545180	8/13/1996	Le et al	
145	5549630	8/27/1996	Bonutti	
146	5591206	1/7/1997	Moufarrege	
147	5593422	1/14/1997	Muijs Van De Moer et al	
148	5593425	1/17/1997	Bonutti et al	
149	5620461	4/15/1997	Muijs Van De Moer et al	
150	5626612	5/6/1997	Bartlett	
151	5628751	7/1/1997	Sander et al	

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152	5630824	5/20/1997	Hart	
153	5643274	7/1/1997	Sander et al	
154	5643295	7/1/1997	Yoon	
155	5645553	7/8/1997	Kolesa et al	
156	5651377	7/29/1997	O'Donnell, Jr	
157	5660225	8/26/1997	Saffran	
158	5665109	9/9/1997	Yoon	
159	5667513	9/16/1997	Tornie et al	
160	5669917	9/23/1997	Sauer et al	
161	5681351	10/28/1997	Jamiolkowski et al	
162	5690654	11/25/1997	Ovil	

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163	5690655		11/25/1997	Hart et al	
164	5697950		12/16/1997	Fucci et al	
165	5702397		12/30/1997	Gonle et al	
166	5713903		2/3/1998	Sander et al	
167	5713921		2/3/1998	Bonutti	
168	5718717		2/17/1998	Bonutti	
169	5720747		2/24/1998	Burke	
170	5720753		4/24/1998	Sander et al	
171	5725556		3/10/1998	Moser et al	
172	5725582		3/10/1998	Bevan	
173	5735875		4/7/1998	Bonutti et al	

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174	5735877		4/7/1998	Pagedas	
175	5752974		5/19/1998	Rhee et al	
176	5769894		6/23/1998	Ferragamo	
177	5779706		7/14/1998	Tschakaloff	
178	5782862		7/21/1998	Bonutti	
179	5785713		7/28/1998	Jobe	
180	5810849		9/22/1998	Kontos Stavros	
181	5810853		9/22/1998	Yoon	
182	5810884		9/22/1998	Kim	
183	5814072		9/29/1998	Bonutti	
184	5814073		9/29/1998	Bonutti	

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185	5823994	10/20/1998	Sharkey et al	
186	5836897	11/17/1998	Sakurai et al	
187	5843178	12/1/1998	Vanney et al	
188	5845645	12/8/1998	Bonutti	
189	5866634	2/2/1999	Tokushige	
190	5879372	3/9/1999	Bartlett	
191	5891166	4/6/1999	Schervinsky	
192	5893880	4/13/1999	Egan et al	
193	5899921	5/4/1999	Caspari et al	
194	5906625	5/25/1999	Bilo et al	
195	5908429	6/1/2009	Yoon	

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196	5919215	7/6/1999	Wiklund et al	
197	5921986	7/13/1999	Bonutti	
198	5928244	7/27/1999	Tovey et al	
199	5928267	7/27/1999	Bonutti et al	
200	5941901	8/24/1999	Egan	
201	5945002	9/7/1999	Bonutti	
202	5948001	9/1/1999	Larsen	
203	5948002	11/23/1999	Bonutti	
204	5951590	9/14/1999	Goldfarb	
205	5964765	10/12/1999	Fenton, Jr et al	
206	5968047	10/19/1999	Reed	

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207	5984929	11/16/1999	Bashiri et al	
208	5989282	11/23/1999	Bonutti	
209	5993477	11/30/1999	Vaitekunas et al	
210	6010525	1/4/2000	Bonutti et al	
211	6045551	4/4/2000	Bonutti	
212	6056751	5/2/2000	Fenton, Jr	
213	6056772	5/2/2000	Bonutti	
214	6059817	5/9/2000	Bonutti et al.	
215	6059827	5/9/2000	Fenton	
216	6063095	5/16/2000	Wang et al.	
217	6066151	5/23/2000	Miyawaki et al	

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218	6066160	5/23/2000	Colvin et al	
219	6066166	5/23/2000	Bischoff et al	
220	6077277	6/20/2000	Mollenauer et al	
221	6077292	6/20/2000	Bonutti	
222	6080161	6/27/2000	Eaves III et al	
223	6086608	7/11/2000	Ek et al	
224	6099531	8/8/2000	Bonutti	
225	6099537	8/8/2000	Sugai et al	
226	6099552	8/8/2000	Adams	
227	6102850	8/15/2000	Wang et al.	
228	6106545	8/22/2000	Egan	

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229	6120536		9/19/2000	Ding et al	
230	6139320		10/31/2000	Hahn	
231	6149669		11/21/2000	Li	
232	6159234		12/12/2000	Bonutti et al	
233	6171307		1/9/2001	Bonutti	
234	6174324		1/16/2001	Egan et al	
235	6179840		1/30/2001	Bowman	
236	6190401		2/20/2001	Green	
237	6217591		4/17/2001	Egan et al	
238	6224593		5/1/2001	Ryan	
239	6228086		5/8/2001	Wahl et al	

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240	6231592	5/5/2001	Bonutti et al	
241	6293961	9/25/2001	Schwartz et al	
242	6264675	7/24/2001	Brotz	
243	6267761	7/31/2001	Ryan	
244	6273717	8/14/2001	Hahn et al	
245	6286746	9/11/2001	Egan et al	
246	6306159	10/23/2001	Schwartz et al	
247	6348056	2/19/2002	Bales et al	
248	6358271	3/19/2002	Egan et al	
249	6368343	4/9/2002	Bonutti et al	
250	6371957	4/16/2002	Amrein et al	

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251	6409742	6/25/2002	Fulton III	
252	6409743	6/25/2002	Fenton, Jr	
253	6423088	7/23/2002	Fenton	
254	6432115	8/13/2002	Mollenauer et al	
255	6447516	9/10/2002	Bonutti	
256	6468293	3/4/2003	Bonutti et al	
257	6475230	11/5/2002	Bonutti	
258	6488196	12/3/2002	Fenton	
259	6503259	1/7/2003	Huxel et al	
260	6527774	5/6/2003	Lieberman	
261	6545390	4/8/2003	Hahn et al	

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262	6554852		4/29/2003	Oberlander	
263	6557426		7/1/2003	Reinemann et al	
264	6585750		7/1/2003	Bonutti	
265	6585764		8/12/2003	Wright et al	
266	6592609		7/15/2003	Bonutti	
267	6605090		9/23/2003	Trieu et al	
268	6610080		8/26/2003	Morgan	
269	6618910		9/16/2003	Pontace	
270	6623486		10/14/2003	Weaver	
271	6623487		9/16/2003	Goshert	
272	6632245		5/10/2005	Kim	

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273	6635073	10/21/2003	Bonutti	
274	6666877	12/23/2003	Morgan et al	
275	6669705	12/30/2003	Westhaver et al	
276	6702821	3/8/2004	Bonutti	
277	6709457	3/23/2004	Otte	
278	6719765	4/13/2004	Bonutti	
279	6722552	4/20/2004	Fenton	
280	6770078	8/3/2004	Bonutti	
281	6786989	9/7/2004	Tomiani et al	
282	6818010	11/16/2004	Eichhorn et al	
283	6890334	7/5/2005	Brace et al	

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284	6893434	5/17/2005	Fenton et al	
285	6913666	7/5/2005	Aeschlimann et al	
286	6921264	7/26/2005	Mayer et al	
287	6923824	8/2/2005	Morgan et al	
288	6932835	9/13/2003	Bonutti	
289	6944111	3/7/2006	Nakamura et al	
290	6955540	10/18/2005	Mayer et al	
291	6981983	1/3/2006	Rosenblatt et al	
292	7001411	2/21/2006	Dean	
293	7008226	3/28/2006	Mayer et al	
294	7018380	12/12/2006	Cole	

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Application Number	10780444
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Art Unit	3731
Examiner Name	Julie Ann Szpira
Attorney Docket Number	782-A03-023

295	7090111		8/15/2006	Egan et al	
296	7094251		8/22/2006	Bonutti	
297	7104996		9/12/2006	Bonutti	
298	7147652		2/12/2004	Bonutti et al	
299	7160405		1/9/2007	Aeschlimann et al	
300	7179259		2/20/2007	Gibbs	

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1	8140982	JP		1996-06-04	Olympus Optical Co		<input type="checkbox"/>
2	91/12779	WO		1991-09-05	Wolff et al		<input type="checkbox"/>
3	1614525	EP		2006-01-11	Woodwelding AG		<input type="checkbox"/>
4	2007/092869	WO	A2	2007-08-16	Bonutti		<input type="checkbox"/>
5	1988837	EP		2007-08-16	Bonutti		<input type="checkbox"/>
6	2008/116203	WO		2008-09-25	Bonutti		<input type="checkbox"/>
7	2134294	EP		2009-12-23	Bonutti		<input type="checkbox"/>
8	2009/029908	WO		2009-03-05	Bonutti		<input type="checkbox"/>

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Attorney Docket Number	782-A03-023

2	003 Copending U.S. S/N 09/556,458, Non-Final Rejection mailed 09-25-2002	<input type="checkbox"/>
3	003 Copending U.S. S/N 09/556,458, Response to Office Action 12-26-2002	<input type="checkbox"/>
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9	003-1 Copending U.S. S/N 10/614,352, Final Rejection mailed 01-25-2007	<input type="checkbox"/>
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Art Unit	3731
Examiner Name	Julie Ann Szpura
Attorney Docket Number	782-A03-023

13	003-1 Copending U.S. S/N 10/614,352, Examiner Interview Summary 07-31-2007	<input type="checkbox"/>
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17	003-1 Copending U.S. S/N 10/614,352, Non-Final Rejection mailed 01-15-2008	<input type="checkbox"/>
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19	003-1 Copending U.S. S/N 10/614,352, Non-Final Rejection mailed 08-21-2008	<input type="checkbox"/>
20	003-1 Copending U.S. S/N 10/614,352, Response to Office Action 12-22-2008	<input type="checkbox"/>
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23	003-1 Copending U.S. S/N 10/614,352, Response to Office Action 09-14-2009	<input type="checkbox"/>

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26	003-2 Copending U.S. S/N 11/931,823, filed 10-31-2007	<input type="checkbox"/>
27	005 Copending U.S. S/N 09/789,621, filed 02-21-2001	<input type="checkbox"/>
28	005-1 Copending U.S. S/N 10/413,696, filed 04-14-2033	<input type="checkbox"/>
29	005-1 Copending U.S. S/N 10/413,696, Requirement for Restriction 06-08-2005	<input type="checkbox"/>
30	005-1 Copending U.S. S/N 10/413,696, Response to Office Action 07-05-2005	<input type="checkbox"/>
31	005-1 Copending U.S. S/N 10/413,696, Non-Final Rejection mailed 09-23-2005	<input type="checkbox"/>
32	005-1 Copending U.S. S/N 10/413,696, Response to Office Action 12-20-2005	<input type="checkbox"/>
33	005-2 Copending U.S. S/N 11/460,650, filed 07-28-2006	<input type="checkbox"/>
34	005-2 Copending U.S. S/N 11/460,650, Non-Final Rejection mailed 05-30-2007	<input type="checkbox"/>

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37	005-2 Copending U.S. S/N 11/460,650, Response to Office Action 03-28-2008	<input type="checkbox"/>
38	005-2 Copending U.S. S/N 11/460,650, Final Rejection mailed 08-29-2008	<input type="checkbox"/>
39	005-2 Copending U.S. S/N 11/460,650, Request for Continued Examination 01-29-2009	<input type="checkbox"/>
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42	005-2 Copending U.S. S/N 11/460,650, Response to Office Action 06-10-2009	<input type="checkbox"/>
43	005-2 Copending U.S. S/N 11/460,650, Non-Final Rejection mailed 09-16-2009	<input type="checkbox"/>
44	005-2 Copending U.S. S/N 11/460,650, Examiner Interview Summary mailed 12-23-2009	<input type="checkbox"/>
45	005-2 Copending U.S. S/N 11/460,650, Response to Office Action 01-12-2010	<input type="checkbox"/>

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Attorney Docket Number	782-A03-023

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Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

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- ☐ See attached certification statement.
- ☒ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☐ None

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A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Paul D. Bianco/	Date (YYYY-MM-DD)	2012-03-13
Name/Print	Paul D. Bianco	Registration Number	43,500

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